

GOVERNMENT OF ANDHRA PRADESH
ABSTRACT

Industrial water supply- permission for drawl of 40 Cum/Hr or 0.4 Cusec of water or 9.8 Lakh Liters of water per day from Paleru river by M/s Kakatiyacrystals Power(India) Pvt. Ltd, Nallabandagudem(v), Kodad(M), Nalgonda District for the utilities of 400 MW Gas based combined cycle power plant- Permission accorded-Orders-issued.

IRRIGATION & CAD (PW-REFORMS) DEPARTMENT

G.O.Ms.No. 105

Dated :28 -09-2010

Read :-

From the Chief Engineer, Minor Irrigation, Lr. No. DCE (MI)/OT3-T4/Kakatiya/10
Dt : 14-08-2010.

ORDER:

In the letter read above, the Chief Engineer , Minor Irrigation , has stated that the Superintending Engineer, Irrigation Circle, Hyderabad has furnished the proposals for the “ Permission to draw 40 Cum/ Hr or 0.4 Cusec of water or 9.8 Lakh Liters of water per day through out the year from the Paleru River for Kakatiyacrystals Power (India) Pvt.Ltd ,Hyderabad ,to set up 400 MW Natural Gas based combined cycle power plant in Sy.no 379/A and 380/A, of Nalla Bandagudem (V), Kodad (M), Nalgonda District. The Superintending Engineer has also reported that the Paleru river is located 600m (approx) away from the above said power plant. The maximum flood discharge of the river at the off take point is about 84,805 Cusecs as per particulars of the river gauging station situated.

2. The Chief Engineer , Minor Irrigation, has also stated that the river is perennial and 100 cusecs of water would flow in the river even if 50% of this discharge is considered to be dependable .The requirement of the power plant is only 0.4 Cusecs and the proposed plant does not affect LRR and there are no official outlets at the downstream of the proposed plant . The Chief Engineer (Minor) and the Superintending Engineer ,Irrigation Circle, Hyderabad have recommended the proposal to the Government for “Permission to draw 40 Cum/Hr or 0.4 Cusec of water or 9.8 Lakh Liters of water per day through out the year from the Paleru River for Kakatiyacrystals Power (India) Pvt .Ltd ,Hyderabad, to set up 400 MW Natural Gas based combined cycle Power plant in Sy.no 379/ A and 380 /A. of Nalla Bandagudem (V), Nalgonda District., “duly fixing the water charges as per the rules . The Superintending Engineer Irrigation Circle, Hyderabad has also furnished the Proforma for Industrial purpose, Toposheet Plan and DPR .

3. In the circumstances reported by the Chief Engineer, Minor Irrigation above, Government after careful examination of the proposal hereby grant permission for drawal of 40 Cum/Hr or 0.4 Cusecs of water or 9.8 lakhs liters water per day from River Paleru , by M/s Kakatiyacrystals Power (India) Pvt. Ltd, Nallabandagudem (v), Kodad(M), Nalgonda District for 400 MW Gas based combined cycle power plant for a period of 10 years for consumptive use for Industrial purpose, subject to payment of royalty charges and conditions as stipulated in Board of Revenue standing orders and general conditions as mentioned below:

1. The water can be spared based on the availability of water in River Paleru.
2. The entire cost of construction of pump house, pipe line excavation etc, should be borne by the industry only.
3. Water meters or suitable measuring devices should be installed by the Industry at their own cost to measure the water Consumed and should be made available to the Department Authorities and the representatives of the user shall be present at all times for inspection.

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4. The Industry should pay water rate at the existing rates and subject to revision by the Government from time to time. In case of failure to pay water Rate/Royalty the permission to draw water shall stand cancelled.
5. No field Bodhi or pipe line shall be taken through or along with Government land with out approval of Government and if permission accorded by the Government the lease of Government land should be paid as fixed by Government only.
6. The Industry shall obtain the prior concurrence of concerned Departments for laying pipe line and for crossings etc.
7. The Industry should make their own arrangements for supplementation of water in their premises only.
8. The Industry should make their own arrangements to dispose the treated Effluents as per norms of A.P Pollution Control Board in their premises only and should obtain prior permission if any needed from Government to dispose Treated effluents in natural sources.
9. The Irrigation Dept reserves the right for cancellation of the permission with out assigning any reasons thereof.
10. The Irrigation Dept is no way responsible for non supply of water due to any reasons.
11. The Industry must acquire the private land for installation of pumping arrangements. If the Industry purposes to utilize Government land for installation of pump House, necessary permission is to be obtained from the Government for leasing the land and the lease amount as fixed is to be paid by the Industry.
12. The Industry must strengthen the river margin 100 meters on either side of the proposed off take point to avoid slips, erosion of banks and to protect existing margins as directed by the Department.
13. The Industry should lay the pipe line duly leaving not less than 1 meter from the toe of the flood bank.
14. The Industry has to lay CC (1:4:8) before laying the pipe line and CC (1:2:4) over the pipe line refill the pipe line with proper soils and consolidate the banks as directed by the Dept.
15. The Industry as to construct CC walls to avoid leakages at pipe line crossings.
16. The water drawn from the river Paleru should be utilized for the purpose for which permission is granted. Any misuse in this regard will entail cancellation for the permission with out any notice and liable for imposition of penalty.
17. The Industry should follow the Revenue Board standing orders.
18. The Industry shall pay security deposit at 2.5% on ten years water charges for which permission is granted.
19. The permission accorded shall be for a period of 10(ten) years only. The permission shall have to renewed well in advance before the expiry of permission.

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20. The industry shall pay one year water charges as advance and any amounts due to the Department before entering into agreement.
 21. The Industry should pay Royalty charges as per the G.O.Ms.No.39 I&CAD dt: 2.4.2002 at the rate of Rs.1.50/1000gallons as the water is used for consumptive use or at the revised rates fixed by Government from time to time.
 22. The Industry should make its own arrangements for summer storage in their premises only.
 23. The Industry has to conclude an agreement with the Irrigation Department.
 24. A detailed plan showing the location the intake arrangements, details of pump house, conveyance system etc. shall be furnished to the Department.
 25. The industry shall abide any other condition laid down by the Government/Department from time to time.
 26. The firm has to pay the water charges for the estimated quantity in advance to the start of the financial year i.e. before 10th April every year as per B.S.O.
 27. The consumptive utilization of 40 Cum/Hr or 0.4 Cusecs of water or 9.8 lakhs litres of water per day as required should not exceed under any circumstances.
 28. The Department is no way responsible for any damages that may occur to the off take point.
 29. The permission does not confer any riparian right to the Industry.
 30. Non adherence of any of the above conditions by the Industry entails cancellation of the permission.
 31. Necessary clearance from the District Collector concerned and A.P. Pollution Control Board are to be obtained in this regard by the firm before drawl of water from the Source.
4. The Chief Engineer, Minor irrigation, Erramanzil, Hyderabad, shall take necessary further action accordingly in the matter.

(BY ORDER AND IN THE NAME OF THE GOVERNOR OF ANDHRA PRADESH)

ADITYA NATH DAS
SECRETARY TO GOVERNMENT

To
The Chief Engineer, Minor irrigation, Erramanzil, Hyderabad.
The Engineer-in-Chief , (Irrigation), Irrgn. & CAD Dept., Jalasoudha Building, Hyderabad.
The Superintending Engineer, Irrigation Circle, Hyderabad.
Copy to:
The Collector & District Magistrate, Nalgonda District,.
The Managing Director, A.P. Pollution Control Board, Hyderabad.
M/s Kakatiyacrystals Power (India) Pvt. Ltd, Nallabandagudem (v), Kodad(M), Nalgonda District
SF/SC

// FORWARDED :: BY ORDER //

SECTION OFFICER